

10-05-01

PATENT USA.286 A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Newell et al.) Attorney Docket No.: USA.282
Title: POST PROCESSING THREE- DIMENSIONAL OBJECTS FORMED BY SELECTIVE DEPOSITION MODELING	Express Mail Label No.: EI762055745US Customer No.: 022514
Date Filed: October 3, 2001	Certificate Under 37 CFR §1.10 I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee"
Assistant Commissioner for Patents Washington, D.C. 20231	Mailing Label EI762055745US to: Assistant Commissioner for Patents Washington D.C. 20231, on October 3, 2001 Date of Deposit
LITH ITY DATENT ADDITION TO AN	Carolyn Moore Name Signature Name Signature

UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors: Kenneth J. Newell, Stephen A. Ruatta, and John S. Stockwell.

APPLICATION ELEMENTS

- 1. Fee Transmittal Form.
- 2. Type of Application.

This new application is for a(n) (check one applicable item below):

X	Original
	Divisional
	Continuation
	Continuation-in-part (CIP) of Prior Application No.:

3.	Papers Enclosed Which Are Required For F	iling Date Under 37 CFR 1.53(b).
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□ Pages of Specification

Total Pages:

33

 Total Sheets:

1

☐ Oath or Declaration and Power of Attorney for Patent Application

Newly executed (original or copy)

Copy from a prior application (37 CFR 1.63(d))

4. Additional Papers Enclosed.

- Assignment Papers (cover sheet & document(s))
- Information Disclosure Statement (IDS)/PTO-1449
 Copies of IDS Citations
- Return Receipt Postcard (MPEP 503)

5. Inventorship.

The inventorship names and addresses for all the claims in this application are:

Kenneth J. Newell 25876 The Old Road #33 Valencia, CA 91381

Stephen A. Ruatta 1501 Marengo Avenue South Pasadena, CA 91030

John S. Stockwell 13286 Dyer Street Sylmar, CA 91342

6. Language.

English

Dated:

October 3, 2001

PATENT USA.286

James E. Curry Reg. No. 40,974

Attorney for Applicants

3D Systems, Inc. 26081 Avenue Hall Valencia, CA 91355 (616) 295-5600, ext. 2470

- **☒** Statement Where No Further Pages Added.
- **☒** This Transmittal Ends With This Page.

PTO/SB/17 (XX-XX)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

i.

\$1,158.00

Complete if Known						
Application Number						
Filing Date	October 3, 2001					
First Named Inventor	Kenneth J. Newell					
Examiner Name						
Group Art Unit						
Attorney Docket No.	USA.286					

METHOD OF PAYMENT					FEE CALCULATION (continued)									
1. The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES									
Deposit Deposit						Entity Fee	Small Fee	Entity Fee						
Account Number			20-0900)	Fee Code	(\$)	Code	(\$)	_	Descripti		Fee Paid		
Deposit					105	130	205		Surcharge - lat	-				
Account Name		3D) Systems	, Inc.	127	50	227	25	Surcharge - late sheet	e provisiona	I filing fee or cover			
					139	130	139	130	Non - English specification					
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1 17						2,520	147	2,520	For filing a requ	For filing a request for ex parte reexamination				
Applicant claims small entity status See 37 CFR § 1 27					112	920*	112	920*	Requesting publication of SIR prior to Examiner action					
2 . 📗 P	ayment E	Enclos	ed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
c	heck	Credi	t card	Money Order Other	115	110	215	55	Extension for reply within first month					
	FEE	CAL	CULATIO		116	400	216	200		Extension for reply within second month				
1 DAGI				Z/N	117	920	217	460	Extension for re	nsion for reply within third month				
1. BASI	tity Small		C		118		218	720		for reply within fourth month				
Fee Fee	e Fee F	ee Fe	ee Descriptio	on Fee Deid	128	1,960	228	980	Extension for re	eply within fit	fth month			
101 740	Code (ty filing fee	Fee Paid	119	320	219	160	Notice of Appea	• •				
106 330			sign filing fee	740,00	120	320	220	160						
107 510			nt filing fee		121	280	221	140						
108 740						1,510	138	1,510						
114 160 214 80 Provisional filing fee					140	110	240	55	Petition to revive - unavoidable					
SUBTOTAL (1) \$740.00					141	1,280	241	640	Petition to revive - unintentional					
3740.00					142	1,280	242	640	Utility issue fee (or reissue)					
2. EXTRA CLAIM FEES Fee from					143	460	243	230	Design issue fee					
Extra Claims below Fee Paid Total Claims 41 -20** = 21 X 18.00 = 378.00				144	620	244	310	Plant issue fee						
				122	130	122	130	Petitions to the Commissioner						
Claims Multiple Depe		3**=	0 X	84.00 = 0.00	123	50	123	50	Processing fee under 37 CFR § 1.17(q)					
Large Ent		Entitr	L	= []	126	180	126	180	Submission of Information Disclosure					
Fee Fee	Fee Fe Code (\$	e	Fee Des	cription	581	40	581	40	Statement Recording each	natent assi	gnment per property			
103 18	203 9		aims in exce	ss of 20					(times number of	of properties)	40.00		
102 84	202 42			aims in excess of 3	146	740	246	370	Filing a submiss (37 CFR § 1.1)	sion after fin: 29(a))	al rejection			
104 280	204 140		•	dent claim, if not paid	149	740	249	370	•	onal inventio	n to be examined			
109 84	209 42			pendent claims	179	740	279	370	Request for Co		mination (RCE)			
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110 18 210 9 ** Reissue claims in excess of 20 and over original patent				Othe	er fee (s	specify)		of a design app						
SUBTOTAL (2) \$378.00						(//			444.	***			
**or number previously paid, if greater, For Reissues, see above					*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					ΓAL (3)	\$40.00		
SUBMITTED BY										Complete (f annicable)			
Name James F. Carry Registration No. 40 974 Telephone (14 997 700 - 947)							ove 2470							
(Attorney/Agent) 40,774 Telephone 661-295-5600, ext. 2						ext. 24/0								
Signature \ \QM\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\						Date	October 3, 2	001						

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